

Page 1 of 1

All amounts are calculated in domestic currency.

All Vendors	PO ID PO29808	All Receipt Dates	All Lines

All Item ID/GL/WOs All Rec. Employees All Currencies

Grouped by Vendor ID

Total Received Quantity:
Total Qty to Inspect (PO U/M):
Total Reject Quantity:
Total Receipt Value:
Total Balance Due Quantity:

1993
DEPUIS - SINCE
Merci! • Thank you!

935, boul. du Hâvre
Valleyfield, Québec
J6S 5L1

Montréal
Tél.: 514 336-4248
Fax : 514 336-4246

Valleyfield
Tél.: 450 377-4248
Fax : 450 377-5696

Tél.: 1 800 667-4248
Fax: 1 866 456-4242

VENDU À / SOLD TO :

613-632-5200 613-632-1053

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY,
ONTARIO
K6A 1K7

EQUIP: LIFT

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY,
ONTARIO
K6A 1K7

EXPÉDIEZ À / SHIP TO :

www.aciercampi.com

DISTRIBUTEUR D'ACIER ET DE MÉTAUX SPÉCIALISÉS
STEEL AND SPECIALTY METALS DISTRIBUTOR

COMMANDE ORDER	N° 253835
DATE	16/09/15
BON DE LIVRAISON PACKING SLIP	N°
DATE DE LIVRAISON DELIVERY DATE	17/09/15
REMARQUES / REMARKS	
PAGE N° 001	

VOTRE N° DE COMMANDE / YOUR PO. N°	EXPÉDIER PAR / SHIP VIA	TERMES / TERMS	TERR.	PAGE N°
P029808	12345	NET 30 JOURS	2R	001
VEND./SALES.		REMARQUES / REMARKS		
V				
DELIVERY DATE				

[illegible]

CONDITIONS :

TERMS AND CONDITIONS: ALL GOODS AND DELIVERED MATERIALS REMAIN THE PROPERTY OF ACER CAMI INC. UNTIL PAYMENT IS MADE FULL, COMPLETE AND CASHED. - ALL TEST MATERIALS ARE AT THE BUYER'S DISPOSITION. - ALL MATERIALS BEAR THE SAME WARRANTY AS GIVEN BY THE MANUFACTURER. - THE BUYER HEREBY AGREES TO RESPECT THE FOLLOWING CONDITIONS: - NET 30 DAYS FROM BILLING DATE AND THE BUYER AGREES TO PAY ADVANCEMENT CHARGES OF 10% MONTH OR 20% PER ANNUM ON ALL PAST DUE ACCOUNTS OVER 30 DAYS. - ANY DEFAULT IN RESPECT WITH THIS CONTRACT WILL LEAD TO IMMEDIATE CANCELLATION AND PENALTIES TO THE SELLER. AT HIS CHOICE TO CLAIM FOR THE BALANCE DUE OR THE REPOSSESSION OF THE GOODS SOLD. - ANY CLAIM MUST BE MADE WITHIN 60 DAYS WITH THIS DOCUMENT ENCLOSED. - ANY MERCHANDISE THAT HAS BEEN DAMAGED, CUT OR MODIFIED CANNOT BE RETURNED. - ALL GOODS RETURNED MUST BE WITH OUR AUTHORIZATION AND ARE SUBJECT TO A 25% RESTOCKING FEE.

MARCHANDISE RÉCUE EN BONNE CONDITION / MERCHANDISE RECEIVED IN GOOD CONDITION	X	A/Y	M/M	J/D
SIGNATURE DU CLIENT / CUSTOMER'S SIGNATURE _____ DATE _____				

PRÉPARÉ PAR/PREPARED BY _____	VÉRIFIÉ PAR / VERIFIED BY _____
LIVRE PAR / DELIVERED BY _____	HEURE / TIME _____

N° ENR. TPS / GST REG. N° 822 435 970 RT 0001 • N° ENR. TVQ / QST REG. N° 127 8980 TQ 0001

S.O.U.S.-TOTAL	
SUB TOTAL	
T.P.S.	
G.S.T.	
T.V.Q. / T.V.H.	
G.S.T. / H.S.T.	
TOTAL	



HASÇELİK SANAYİ VE TİCARET ANONİM ŞİRKETİ
KALİTE BELGESİ / MILL TEST CERTIFICATE

ISO 9001:2008

EN 10204 3.1

Müşteri Adı / Customer Name :		Tarih / Date :	03.08.2014		
Ürün Adı / Product Name :	COLD FINISHED ROUND BARS	Kesit/Size(Inch) :	1 1/4"		
Stok Adı / Stock Code :	Y031.75X000.00 HPR(AISI 1018)A 00 C0/ASTM A108 L1/SC P1	Kalite / Grade :	AISI 1018		
İrsaliye No / Waybill No :	-	Döküm No / Heat No :	13116231		
Standart / Material Norm :	ASTM A29(2012) A108 L1 (2007)	Ağırlık / Weight (Kg) :	3752		
Sipariş No / Order No :	-	Po Number :	CA-41679	Lot no :	8
Evrak No / Certificate No :	2014-06-0186	Çelik Yapım Metodu / Steel Making Method :	Elektirik Ark Ocağı/Electric Arc Furnace		

KİMYASAL KOMPOZİSYON / CHEMICAL COMPOSITION IN PRODUCT

C%	Si%	Mn%	P%	S%	Cr%	Mo%	Ni%	Cu%	Al%	N%	Pb%	V%	TP%	B%	Sn%
0,190	0,220	1,290	0,018	0,002	-	-	-	0,04	0,04	0,01	-	-	-	-	-

MEKANİK ÖZELLİKLER / MECHANICAL PROPERTIES

Akma N/mm ² Yield	Çekme N/mm ² Tensile	Uzama (%) Elongation (%)	Serifik HB Hardness
558 N/mm ²	623 N/mm ²	12	163 HB

Vakum Durumu: (A) Vakumlu

Vacuum Condition: Vacuum Degassed

Yüzey Çatlak Testi: Test Yapılmadı

Surface Crack Test: None Tested

Ultrasonik Test: Test Yapılmadı

Ultrasonic Test : None Tested

Parlak Malzeme Yüzey Çatlak Testi: Test Yapılmadı

Surface Crack Test Of Bright Products: None Tested

Radyoaktivite Yoktur

Radioactivity Free

Bu belgeyi elde eden kişi, bu belgeyi sadece kalite kontrol amaçları için kullanmalıdır. Çoğaltım, yayma, kopyalama, HASÇELİK Sanayi ve Ticaret A.Ş.'nin izni olmaksızın yasaktır. Bu belgeyi elde eden kişi, bu belgeyi sadece kalite kontrol amaçları için kullanmalıdır. Çoğaltım, yayma, kopyalama, HASÇELİK Sanayi ve Ticaret A.Ş.'nin izni olmaksızın yasaktır. Bu belgeyi elde eden kişi, bu belgeyi sadece kalite kontrol amaçları için kullanmalıdır. Çoğaltım, yayma, kopyalama, HASÇELİK Sanayi ve Ticaret A.Ş.'nin izni olmaksızın yasaktır.

This certificate is issued originally signed for the material described above. HASÇELİK Sanayi ve Ticaret A.Ş. does not accept any responsibility for the non-qualified copies. This certificate is issued for the material that has been tested and the results meet the order requirements. In case of doubt, the original copy at HASÇELİK should be consulted as authoritative test. This material is produced from 100% reheatable tested raw material. HASÇELİK Sanayi ve Ticaret A.Ş. presents its chemical composition as a guarantee. Conditions of use: For vacuum degassed (UT C) products, HASÇELİK Sanayi ve Ticaret A.Ş. is responsible for any quality problems which will occur. For any other products, HASÇELİK Sanayi ve Ticaret A.Ş. is not responsible for any quality problems which will occur. For any other products, HASÇELİK Sanayi ve Ticaret A.Ş. is not responsible for any quality problems which will occur.



METALLURGICAL TEST REPORT

740 Imperial Road North
Certificate: 47704 2 Mail To:

Customer: 007035 510

Ship To:

North American Stainless Canada Inc.
740 Imperial Road North
Guelph, ON N1K1Z3
Canada

Date: 4/07/2015 Page: 1

Steel: 304/304L

Finish: CD

Corrosion: ASTM A262-10 Prac A/E OK

Your Order: 765433

NAS Order: PN 0050973 01

PRODUCT DESCRIPTION:

Round Bar, Annealed, Cold Draw
UNS 30400/30403 EN 10204 3.1, ASTM A484/13a
ASTM A276/13, ASTM A479/13a, ASTM A182/13 CHEM ONLY,
ASTM A479/13, ASTM A182/10 CHEM ONLY,
AMS 5639R, AMS 5647J, AMS 508-763C, QQ6-763P, ASTM F899/11
SOLUTION ANNEAL, TEMP 1900F MIN, ASTM A320/08 CL 1 GR B8
ASTM A193/10A-ASME SA193/10 CL 1 GR B8

REMARKS:

COMPLIES W/REQUIREMENTS OF DPAR 252.225-7009 EU DIRECTIVE
2011/65/EU, ROHS, EAF+MOD+CC, NO WELD REPAIR. HEATED AND MFG
IN USA FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

Product Id	Std # Diameter	Size	Weight	Length	Mark	Pieces	Commodity Code
BG7590 5		.3750	954	144.00	1	1	71533037

CHEMICAL ANALYSIS

CM(Country of Met) ES(Spain) US(United States) ZA(South Africa) JP(Japan) Lab Accreditation Bureau, ISO/IEC 17025, Certificate# L23213
Chemical Analysis per ASTM A751/08

TEST	CM	C %	CO %	CR %	CU %	NI %	NO %	W %	NI %	P %
R278	US	.0160	.1685	18.1430	.4100	1.2905	.3245	.0749	8.6345	.0310
S %	SI %									
.0215	.2140									

MECHANICAL PROPERTIES

Product Id	1 d o l o r	HB	2YS KSI	UTS KSI	RA %	Elong 2"
BG7590 5	R L	208.0	79.58	102.66	73.31	49.90

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

Technical
Dept. Mgr.

ABRIGENT BEAVE

4/07/2015

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M1018R 1.250
 DATE: 15-09-22

PO / BATCH NO: 29808 / M133196

MATERIAL CERT REC'D: Yes
 QUANTITY RECEIVED: 20.00
 QUANTITY INSPECTED: 20.00
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 1.250
 THICKNESS RECEIVED: 1.250
 SHEET SIZE ORDERED: N/A
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="checkbox"/> N	
CORRECT FINISH	<input checked="" type="checkbox"/> Y	N	
CORROSION	Y	<input checked="" type="checkbox"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> Y	N	
CORRECT MATERIAL	<input checked="" type="checkbox"/> Y	N	
CORRECT THICKNESS	<input checked="" type="checkbox"/> Y	N	
PHOTO REQUIRED	Y	<input checked="" type="checkbox"/> N	
CORRECT MATERIAL	<input checked="" type="checkbox"/> Y	N	
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> Y	N	13116231
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> Y	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/> Y	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="checkbox"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="checkbox"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>38</u>  DATE: <u>SEP 22 2015</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M 304R 0.375
 DATE: 15-09-22

PO / BATCH NO: 29808/1133196

MATERIAL CERT REC'D: Yes
 QUANTITY RECEIVED: 12.000
 QUANTITY INSPECTED: 12.000
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 0.375
 THICKNESS RECEIVED: 0.375
 SHEET SIZE ORDERED: N/A
 SHEET SIZE RECEIVED: N/A

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	(N)	
CORRECT FINISH	(Y)	N	
CORROSION	Y	(N)	
CORRECT GRAIN DIRECTION	(Y)	N	
CORRECT MATERIAL	(Y)	N	
CORRECT THICKNESS	(Y)	N	
PHOTO REQUIRED	Y	(N)	
CORRECT MATERIAL	(Y)	N	
CORRECT REF # TO LINK CERT	(Y)	N	<u>R2F8</u>
CORRECT MATERIAL IDENTIFICATION	(Y)	N	
CORRECT M# ON THE MATERIAL	(Y)	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	(N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	(N)	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

QC 18 INSPECTION

ENGINEERING SIGNOFF (if required)

INSPECTED BY: DAS 38
 DATE: SEP 22 2015

SIGNED OFF BY: _____
 DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO29808**

Purchase Order Date 9/16/2015

PO Print Date 9/17/2015

Page Number 1 of 2

Order From :

VC-CAM002

Ship To : DART AEROSPACE LTD

CAMPI STEEL
935 BOUL. DU HAVRE
VALLEYFIELD, QC J6S 5L1
CA

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

PAID

Contact Name

Vendor Phone 800 667 4248

Ship To Contact

Ship To Phone

Ship Via: Yours ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms

Net 30

Currency

CAD

FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M1018R1.250	1018 ROUND BAR 1.250	9/18/2015 Yes 9/18/2015		20.00 f	\$2.43	\$48.51
MATERIAL: AISI 1018-1025 ROUND BAR AS PER MIL-S-7097 OR ASTM A108							
Line Total:							\$48.51
2	M304R0.375	304 ROUND BAR 0.375	9/18/2015 Yes 9/18/2015		12.00	\$1.22	\$14.59
MATERIAL: AISI 304/316 SS ROUND BAR AS PER ASTM A279 NOTE: AISI 303 NOT ACCEPTABLE							
Line Total:							\$14.59

Note:

9/17/2015



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO29808**

Purchase Order Date 9/16/2015

PO Print Date 9/17/2015

Page Number 2 of 2

Order From :

VC-CAM002

CAMPI STEEL
935 BOUL. DU HAVRE
VALLEYFIELD, QC J6S 5L1
CA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 800 667 4248

Ship To Contact

Ship To Phone

Ship Via: Yours ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms

Net 30

Currency

CAD

FOB

FCA - (Free Carrier)

3	71401-45	PROCUREMENT QUALITY CLAUSES	9/18/2015	1.00	\$0.00	\$0.00
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No

9/18/2015

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality document

Line Total: \$0.00

PO Total: \$63.10

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 2

Change Date: 9/17/2015